

REPORT/RECOMMENDATION TO THE BOARD OF SUPERVISORS  
OF SAN BERNARDINO COUNTY, CALIFORNIA  
AND RECORD OF ACTION

REVISED  
53

June 3, 2003

FROM: **G. DANIEL OJEDA**, Director  
Architecture & Engineering Department

**DAVE GIBSON**, Director  
Facilities Management Department

SUBJECT: **CHINO COURT FACILITY HVAC SYSTEM AND CONTROLS REPLACEMENT –  
AWARD CONSULTANT CONTRACT**

RECOMMENDATION: Award a \$46,900 consultant agreement to P2S Engineering, Inc. for the Chino Court Facility HVAC System and Controls Replacement project.

BACKGROUND INFORMATION: The Chino Court Facility (45,465 s.f.) is a two-story building located at 13260 Central Avenue, Chino that was constructed in the 1970's. In January 2002, the original cooling tower and chiller were replaced to provide better efficiency, reliability, and environmentally safe operation. After the replacement of the tower and chiller, Facilities Management evaluated the three air handlers and determined that it had surpassed its life expectancy and needed to be replaced.

On December 3, 2002, in accordance with County Policy 11-05 SP1, Architecture and Engineering sent Request for Proposals to five (5) consultants along with advertising on the county website. Four (4) of the five (5) consultants submitted a proposal on January 14, 2003. The four (4) consultants consisted of the following: B.P. Associates of Tustin, TMAD Engineers of Ontario, Mathaudhu/TMAD of Riverside, and P2S Engineering, Inc. of Long Beach. A selection committee was formed to select the most qualified consultant. The committee included representatives from the Architecture and Engineering Department, Facilities Management, and Superior Court. Interviews were conducted on February 26, 2003, with the four (4) respondents to the RFP. At the conclusion of the process the selection committee chose the team of P2S Engineering, Inc. of Long Beach. P2S Engineering, Inc. was selected on the basis of being the most qualified and A&E determined the cost of \$46,900 is fair and reasonable for the scope of work to be performed. **P2S Engineering was the low proposer for this consultant agreement.** The consultant services for this project include the preparation of plans and specifications to replace the three (3) multi-zone air handlers and associated control equipment.

This project is consistent with a County Administration Office approved Capital Improvement Program request.

REVIEW BY OTHERS: This item has been coordinated with Eli Montoya, Department Contract Compliance Designee, on May 7, 2003; approved as to legal form by County Counsel (Jean-Rene Basle, Deputy County Counsel) on May 8, 2003; and reviewed by the County Administrative Office (Lynn Chacon and Mario Lara, Administrative Analysts) on May 8, 2003.

Record of Action of the Board of Supervisors Page 1 of 2

53

**BOARD OF SUPERVISORS  
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June 3, 2003

Page 2

**FINANCIAL IMPACT:** This project was originally funded in the amount of \$480,000 (construction-\$380,000; contingencies-\$37,000; design/project management/inspection-\$63,000) in the FY 2002-03 Capital Improvement Program. This project is funded by the general fund.

**COST REDUCTION REVIEW:** The County Administrative Office has reviewed this agenda item and concurs with the department's proposal and recommends this action based on the necessity to replace the aged air handling units with new equipment that is more energy efficient.

**SUPERVISORIAL DISTRICT(S):** Fourth.

**PRESENTER:** G. Daniel Ojeda, Director, A&E, 387-5025

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